## **ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

CONTACT DETECTION SYSTEM FOR POWER EQUIPMENT

Application Number:

10/053390

Confirmation Number:

2969

First Named Applicant:

Stephen Gass

Attorney Docket Number:

SDT 319

Art Unit:

3724

Examiner:

Mr. Ghassem Alie

Search string:

( 1582483 or 3184001 or 3696844 or 3994192 or 4199930 or 4291794 or 4589860 or 4657428 or 4679719 or 5074047 or 5083973 or 5231359 or 5411221 or 5852951

or 5974927 or 6431425 or 6471106 or 6617720 or 6826988 or 6857345 or

20010032534 or 20040226424 ).pn

<u>Certification:</u> This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.

### **US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

۱	init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
ı	OU	1	1582483	1926-04-27	Runyan			
ı	7	2	3184001	1965-05-18	Reinsch et al.			
Ī		3	3696844	1972-10-10	Bernatschek	<b>-</b>		
Ī		4	3994192	1976-11-30	Faig			
Ī	$\top$	5	4199930	1980-04-29	Lebet et al.			
Ī	$\neg$	6	4291794	1981-09-29	Bauer			
		7	4589860	1986-05-20	Brandenstein et al.			
ı	$\top$	8	4657428	1987-04-14	Wiley			
Ī	$\top$	9	4679719	1987-07-14	Kramer			
Ì		10	5074047	1991-12-24	King	-		
		11	5083973	1992-01-28	Townsend	_		
	Mh	12	5231359	1993-07-27	Masuda et al.			

	14	13	5411221	1995-05-02	Collins et al.	
7	77	14	5852951	1998-12-29	Santi	
	11	15	5974927	1999-11-02	Tsune	
Γ		16	6431425	2002-08-13	Moorman et al.	
Γ	T	17	6471106	2002-10-29	Reining	
Γ	T	18	6617720	2003-09-09	Egan, III et al.	
Γ	П	19	6826988	2004-12-07	Gass et al.	
Ø	4	20	6857345	2005-02-22	Gass et al.	

# **US Published Applications**

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
74		20010032534	2001-10-25	Cerroll et al.			
911	2	20040226424	2004-11-18	OBanion et al.			

# Signature

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Examiner Name	Date
Guassem All	06/10/05

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3724

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Search string:

( 2562396 or 2601878 or 2991593 or 3313185 or 3337008 or 3566996 or 3688815 or 3882744 or 3935777 or 3945286 or 4029159 or 4106378 or 4896607 or 4936876 or 4975798 or 5094000 or 5401928 or 5451750 or 5480009 or 5592353 or 5659454 or 5700165 or 5819619 or 5930096 or 6141192 or 6352137 or 6427570 or 6659233

or 20040104085 or 20040226800 ).pn

Certification: This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

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## **US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

ipit		Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
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	1	2	2601878	1952-07-01	A.L. Anderson			
	T	3	2991593	1961-07-11	M. Cohen			<b>(</b>
	T	4	3313185	1967-04-11	C.E. Drake et al			
	T	5	3337008	1967-08-22	K. Trachte			_
		6	3566996	1971-03-02	Crossman			
	7	7	3688815	1972-09-05	Ridenour			
T	$\top$	8	3882744	1975-05-13	McCarroll			
		9	3935777	1976-02-03	Bassett			
		10	3945286	1976-03-23	Smith			
	7	11	4029159	1977-06-14	Nymann			
R		12	4106378	1978-08-15	Kaiser	_		

13 4896607 1990-01-30 Hall et al. 14 4936876 1990-06-26 Reyes <del>15</del> 4975798 1990-12-04 Edwards et al. Becht et al. 16 5094000 1992-03-10 Kelley 17 5401928 1995-03-28 18 5451750 1995-09-19 An <del>19</del> 5480009 1996-01-02 Wieland et al. Shinohara et al. 20 5592353 1997-01-07 21 5659454 1997-08-19 Vermesse 22 5700165 1997-12-23 Harris et al. 23 5819619 1998-10-13 Miller et al. Kim 24 5930096 1999-07-27 Garzon 25 6141192 2000-10-31 26 6352137 2002-03-05 Stegall et al. Miller et al. 27 6427570 2002-08-06 28 2003-12-09 DeVlieg 6659233 AI4

# **US Published Applications**

Note: Applicant is not required to submit a paper copy of cited US Published Applications

12	ut	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
7	M	1	20040104085	2004-06-03	Lang et al.			
	U	2	20040226800	2004-11-18	Pierga et al.	ļ		

# Signature

Examiner Name	Date
Shassem Hil	06/10/05